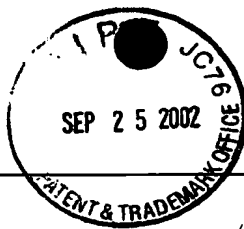


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FORM PTO-1449

FIRST SUPPLEMENTAL  
INFORMATION DISCLOSURE STATEMENT

 ATTY. DOCKET NO.  
1488.036000A/EKS/PAJ

 APPLICATION NO.  
09/345,373

 APPLICANT  
RUBEN et al.

 CPA FILING DATE  
August 8, 2002

 GROUP  
1647

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
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## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
CA	AL7	WO 00/72872	12/07/2000	WIPO			Yes No
CA	AM7	WO 01/02433	01/11/2001	WIPO			Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

CA	AR	22	Jimenez, P.A., and Rampy, M.A., "Keratinocyte Growth Factor-2 Accelerates Wound Healing in Incisional Wounds," <i>J. Surg. Res.</i> 81:238-242, Academic Press, Inc. (February 1999)
	AS	22	Ngc, J.T., et al., "Computational Complexity, Protein Structure Prediction, and the Levinthal Paradox," in: <i>The Protein Folding Problem and Tertiary Structure Prediction</i> , Merr, Jr., K. and Le Grand, S., eds., Birkhauser, Boston, Massachusetts, pp. 491-495 (1994) <i>Duplicate</i>
	AT	22	Robson, B., and Garnier, J., "Modern ideas and notations relating to primary structure," in: <i>Introduction to Proteins and Protein Engineering</i> , Robson, B and Garnier, J., eds., Elsevier Science, Amsterdam, The Netherlands, p.41 (1986) <i>Duplicate</i>

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DATE CONSIDERED

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FORM PTO-1449  <u>FIRST SUPPLEMENTAL</u> <u>INFORMATION DISCLOSURE STATEMENT</u>	ATTY. DOCKET NO. 1488.036000A/EKS/PAJ	APPLICATION NO. 09/345,373
	APPLICANT RUBEN et al.	
	CPA FILING DATE August 8, 2002	GROUP 1647

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
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	AB2	6,077,692	06/20/2000	Ruben et al.			02/13/1998
	AC2	6,238,888 B1	05/29/2001	Gentz et al.			12/22/1998
CA	AD2	2002/0016295 A1	02/07/2002	Gentz et al.			05/14/2001
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FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL						Yes No
CA	AM6	EP 0 619 370 A1	10/12/1994	Europe			Yes No
	AN6	WO 95/24928 A3	10/12/1995	WIPO			Yes No
	AO6	WO 99/32135	07/01/1999	WIPO			Yes No
CA	AP6	WO 99/41282	08/19/1999	WIPO			Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)			
	AR		
	AS		
	AT	21	<del>Bowie, J.U., et al., "Deciphering the Message in Protein Sequences: Tolerance to Amino Acid Substitutions," Science 247:1306-1310, American Association for the Advancement of Science (1990)</del>

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	AL						Yes No
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	AN						Yes No
	AO						Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)			
	AR	23	Wells, J.A., "Additivity of Mutational Effects in Proteins," Biochem. 29:8509-8511, American Chemical Society, (1990) <i>Duplicate</i>
OA	AS	23	NCBI Entrez, GenBank Report, Accession No. U67918, Jimenez, P.A. et al., National Center for Biotechnology Information (July 1997)
	AT	23	International Search Report for International Application No. PCT/US95/01790, mailed June 7, 1995 <i>Duplicate</i>

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1488.036000A/EKS/PAJTECH CENTER 1600/2900  
09/345,375APPLICANT  
RUBEN et al.CPA FILING DATE  
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## U.S. PATENT DOCUMENTS

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	AL						Yes No
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## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

CA	AR	24	Pending Non-Provisional U.S. Patent Application No. 09/248,998, Jimenez et al., filed February 12, 1999 (NOT PUBLISHED)
I	AS	24	Pending Non-Provisional U.S. Patent Application No. 09/585,541, Gentz et al., filed June 2, 2000 (NOT PUBLISHED)
CA	AT	24	Pending Non-Provisional U.S. Patent Application No. 09/610,651, Ruben et al., filed June 30, 2000 (NOT PUBLISHED)

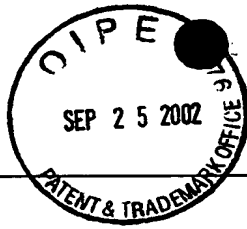
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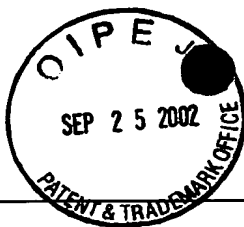
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OTHER (Including Author, Title, Date, Pertinent Pages, etc.)			
CA	AR	25	Pending Non-Provisional U.S. Patent Application No. 10/035,212, Ruben et al., filed January 4, 2002 (NOT PUBLISHED)
	AS	25	Pending Non-Provisional U.S. Patent Application No. 10/075,446, Ruben et al., filed February 15, 2002 (NOT PUBLISHED)
CA	AT	25	Pending Non-Provisional U.S. Patent Application No. 10/194,443, Laird, M.W., filed July 12, 2002 (NOT PUBLISHED)

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	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)			
CS	AR	26	Pending Non-Provisional U.S. Patent Application No. 09/919,292, Rosen et al., copy of pages 1-75 (pages 1 and 2 partially redacted), portion of Table 2 and SEQ ID NO:40589 (NOT PUBLISHED)  DO NOT PRINT
	AS		
	AT		

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